

## BLAKE'S RAY EXPERIMENTS.

BIG REMARKABLE PROGRESS AT THE KANSAS UNIVERSITY.

Other Investigators Outstripped—Long Exposures Not Necessary—Spurious Diamonds Easily Detected by the Rays.

Professor Louis L. Blake, of the department of physics and electrical engineering at the state university of Kansas has succeeded in far outstripping the most prominent investigators in the field of "X" rays. He has apparently examined the possibilities of the rays in making accurate photographs of articles through opaque substances and has duplicated all the facts of the Eastern experiments. But he has say it were begun where they left off and had accomplished results that are little short of marvelous.

All of the Eastern investigations have been compelled to use a lengthy exposure in order to get the photographs, but Professor Blake has perfected apparatus which enables him to produce the same results with a very brief exposure and his photographs are as distinct as any that have been taken. During his investigation he has found that a laboratory at the university has taken photographs of various objects taken in the dark. These "X" rays are called photographs for want of a better common name that have located pins, needles, bullets, etc., on the limbs and bodies of numerous subjects who have been exposed to the rays. Professor Blake's own experiments have been performed that have resulted in the removal of the foreign bodies from the eyes of many young children. A young woman whose right thumb had been cut half off in the effort to locate a needle. Professor Blake has a plan to make the needles easily detectable by the needles. An incision made just above the point indicated in the picture, the skin being closed again, the needle was removed. Many of the leading physicians of Lawrence have taken patients to Professor Blake to have their children examined. The results have been satisfactory, no incorrect photograph having yet been taken. The word "unprecedented" is used by Professor Blake in common terms as according to Professor Blake, not so much a misnomer as it might be regarded by a person who identified the term as referring to the results obtained in the ordinary manner. Professor Blake holds that the "X" rays are of the same nature as the light rays of the sun, and he explains his theory as follows:

"Bought from a Chicago publisher who was retiring—his line of international Bibles and popular books at a price simply sacrificial. You never saw books so cheap. You'll not likely ever have such an opportunity again."

*Beautiful International Bibles, printed in extra large, plain type. Bibles that sell for \$2. the land over will cost you now only. \$1.00*

*Teachers' Pronouncing Bibles, leather bound, international series, styles and values sold everywhere at \$1.25*

*Small Pocket Bibles, neatly bound, red edges, at..... 25c*

*In Popular Works offers that are without a peer.*

*Gift Books, printed from clear type, on good paper, stamped in silver, over 100 titles to select from, sold nowhere under 25c, in this sale 19c. 3 for..... 50c*

*Beautiful Cloth Bound Books, bound in silk, bound cloth, gold stamped, 100 standard titles by the world's greatest authors, superior to any book ever issued, in this sale..... 23c*

*One lot Paper Bound Books, worth the and 50c, go in this sale..... 10c*

*One table Paper Covered Books, 200 titles, books sold everywhere for 10c, sale price..... 5c*

*Not more than 3 to a customer.*

*Knitting Silk.*

*There is 100 dozen to go in a week.*

*All colors and black, in the June sale, per ball..... 5c*

*Another Snap—A miscellaneous lot of nearly 25 different styles of Shirt Waists. Broken sizes, of our \$1.25, \$1.00, \$8.00 and the waists—all sizes in the entire lot—we will close price..... 65c*

*EACH*

*Waist it were a hundred.*

*Fine Lawn Waists, with detached collars, extra full sleeves—colors, navy blue and white stripes, tan and white stripes, a good \$1.25 value but in the sale they go at..... 89c*

*Remember—Monday only.*

*These are truly bargains and should be sold before noon.*

*Shirt Waists.*

*Get a regular snap in a 30 dozen lot.*

*Waist it were a hundred.*

*Fine Lawn Waists, with detached collars, extra full sleeves—colors, navy blue and white stripes, tan and white stripes, a good \$1.25 value but in the sale they go at..... 89c*

*Remember—Monday only.*

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*Ribbons.*

*Get them now for your wash dressers. New patterns—all silk choice style ribbons.*

*No. 9 at 15c a yard.*

*No. 12 at 20c a yard.*

*No. 16 at 25c a yard.*

*Remember—Monday only.*

*Witch Cloth.*

*The greatest, cleanest, best polishing cloth known. Polish silver, glassware like a mirror. No dirt, no soiled hands, June sale price..... 10c*

*Remember—Monday only.*

*Wild Cherry Phosphate.*

*Step in—try it.*

*Notions.*

*Every item is a trade bringer.*

*Crochet Cotton, per ball..... 3c*

*Stockinet Dress Shields..... 5c*

*Kirk's Turkish Bath Soap..... 3c*

*Transparent Glycerine Soap..... 5c*

*Extra Whisk Brooms..... 5c*

*Ladies' Belt Hose Supporters—black or white—full 2 inch belt, June sale price..... 10c*

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